SPECIFICATION SHEET
SKU : XS71DDL
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ENG APVD - LK 2007-09-20
MRKTG APVD - LL 2007-09-20

SKU	XS71DDL
SYSTEM BUILDER SKU	
PRODUCT	DIAMOND Xtreme Sound 7.1/16bit Sound Card with Dolby Digital Live

PRODUCT DETAILED DESCRIPTION

Improve Your Sound Experience for MP3s, Games, Movies, Music and more!
Diamond Xtreme Sound allows the user to experience high level, theater quality sound while watching videos, listening to music, and playing games all in true 7.1 channel surround sound. This is an essential upgrade for anyone interested in increasing their computer audio experience while freeing up valuable computer system resources.
Digital Optical Output:Digital optical output provides a multichannel, pure digital, distortion-free signal that can be connected via a single optical digital cable thus eliminating multiple cable connections and ensuring high fidelity audio for your home theater experience.
Dolby Digital Live:The real-time interactive capabilities of Dolby® Digital Live technology are ideally suited to PCs because they reproduce audio cues and effects that follow the on-screen action, transforming movies and game play into an exciting and realistic entertainment experience.

AUDACITY: A multi-track recording/editing studio
Audacity can record live audio through a variety of sources, such as a microphone, or line in on the Xtreme Sound card. Level meters help monitor volume levels before, during, and after recording. You can dub over existing tracks to create multi-track recordings.

You can Import sound files, edit them, and combine them with other files or with new recordings. Export your recordings in several common file formats, such as WAV and MP3.

- Easy editing with tools such as Cut, Copy, Paste, and Delete.
- Use unlimited Undo (and Redo) to go back any number of steps.
- Edit and mix an unlimited number of tracks. Fade the volume up or down smoothly with the Envelope tool.
- Remove static, hiss, hum, or other constant background noises from your recordings.
- Alter frequencies with Equalization, FFT Filter, and Bass Boost effects.
- Adjust volumes with Compressor, Amplify, Echo, Normalize and other effects.

PRODUCT FEATURES

- 16bit/96KHz Playback
- 8 Channel Audio Output
- Karaoke Support
- 10 Band Equalizer with Presets
- Easy Connection to Home Audio Equipment
- Special Effects Including Concert Hall and More
- Total DVD Theater Surround Sound Experience

PRODUCT SPECIFICATIONS

SYSTEM REQUIREMENT

EXTERNAL POWER REQUIREMENT	
CPU	AMD Athlon® or Intel ® Pentium ® 4
CPU SPEED	850 MHZ
MEMORY	1024MB
HARD DISK	20 MB
SYSTEM BUS	PCI
SLOT	SINGLE
CHASSIS	ATX
MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatilbe or digital CRT display or High-resolution VGA monitor
INTERNET ACCESS	NO
USB	NO
CD DVD	YES
POWER SUPPLY	

OPERATING SYSTEM	WINXP WIN2000
FORM FACTOR	
DIMENSIONS	[PRODUCT] : 11 13/16 X 9 1/8 X 3 1/8 [RETAIL BOX] : 11 13/16 X 9 1/8 X 3 1/8 [S BUILDER] : 12 X 7 1/4 X 2
WEIGHT	[PRODUCT WEIGHT] : 0.45LBS [PRODUCT WITH CONTENT WEIGHT] : 2.0 LBS
UPC	RETAIL PACKAGE UPC : 757448003154

PACKAGE CONTENT

- DIAMOND XTREME SOUND 7.1/16BIT SOUND CARD WITH DOLBY DIGITAL LIVE
- INSTALL CD
- QUICK START GUIDE

PRODUCT WEBPAGE	http://www.diamondmm.com/XS71DDL.php
PRODUCT NOTES	**California Health & Safety Notice :** The solder used in this product contains lead, a chemical known to the State of California to cause birth defects and other reproductive harm. Please wash hands after handling internal components and circuit boards and avoid inhalation of fumes if heating the solder.

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